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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/074,239 02/14/2002		Shinji Itoh	62807-037	6238	
20277 75	590 07/26/2005	EXAMINER			
	T WILL & EMERY LL	PEESO, TH	PEESO, THOMAS R		
600 13TH STREET, N.W. WASHINGTON, DC 20005-3096			ART UNIT	PAPER NUMBER	
			2132		
			DATE MAILED: 07/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		2						
		Application No.		Applicant(s)				
		10/074,239		ITOH ET AL.				
	Office Action Summary	Examiner		Art Unit				
		Thomas R. Pees		2132				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status					٠			
1) 🗌 F	Responsive to communication(s) filed on							
· ·								
3)□ \$	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is							
C	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application.								
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🛛 (5)⊠ Claim(s) <u>13-16</u> is/are allowed.							
	Claim(s) <u>1-7,9 and 10</u> is/are rejected.		•					
· <u> </u>	Claim(s) <u>8, 11, 12, 17</u> is/are objected to.							
8)[] (Claim(s) are subject to restriction and/or	r election require	ement.					
Application	n Papers							
9)□ T	he specification is objected to by the Examine	r.						
10)⊠ T	he drawing(s) filed on <u>02142002</u> is/are: a)⊠	accepted or b)□	objected to by t	he Examiner.				
A	Applicant may not request that any objection to the	drawing(s) be held	l in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority under 35 U.S.C. § 119								
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:								
1.⊠ Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachment(,						
	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4) 📙	Interview Summary (Paper No(s)/Mail Da					
3) 🛛 Inform Paper	ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08). No(s)/Mail Date (2142002, 07/62 8 2002, 033/205/	5) D		atent Application (PTC)-152)			

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7, 9 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,317,435 to Tiedemann, Jr. et al. in view of the examiner taking official notice.

As per claim 2, Tiedermann et al. disclose these elements (col. 6, lines 30-33).

As per claim 6, Tiedermann et al. disclose changing additional information (col. 4, lines 17-22).

Art Unit: 2132

Allowable Subject Matter

Claims 13-16 are allowed.

Claims 8, 11, 12, 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas R. Peeso whose telephone number is 571 272-3809. The examiner can normally be reached on Mon.-Fri, 7:00 to 3:30. The central FAX number for the office is 571 273-8300.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gilberto Barron, can be reached on 571 272-3799.

Thomas R. Peeso Primary Examiner Art Unit 2132

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July 22, 2005